COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby decla

that my residence, post office address and citizenship are as stated below next to my name;

, 1001011110, p 001 01111			,,		
that I verily believe that I ar	n the original, first and sole inve	ntor (if only one nam	e is listed below) or a	a joint inventor (if plur	al inventors are
named below) of the invention which i	s the subject of an application en	ntitled: SYSTEM ANI	METHOD FOR HY	BRID MINIMUM MEA	AN SQUARED
ERROR MATRIX-PENCIL SEPARATI	ON WEIGHTS FOR BLIND SOU	RCE SEPARATION;	said invention being	described and claimed	d[] in the attached
specification [] in the specification of	application Serial No.	filed _		;	
	derstand the content of said speci				eve the said
invention was ever known or used in the		_			
country before my or our invention the			_		
United States more than one year prior				-	
before the date of said application in a				·	
than twelve months prior to said applic	·		·	-	•
defined in 37 CFR 1.56; and that no ap		-			
States prior to said application by me of					,
,	, , ,				
COUNTRY/INTERNATIONAL	APPLICATION NUMBER (day, month, year)		FILING	PRIORITY CLA UNDER 35 U.S.C.	. 119/365
				YES	NO_
I hereby claim the benefit ur	nder 35 U.S.C. §119(e) of any U	nited States provisior	al application listed l	pelow:	
U.S. Provisional Application S.N.		filed			
I hereby appoint Mark C. Co	omtois, Reg. No. 46,285; L. Law	ton Rogers, III, Reg.	No. 24,302; D. Josep	h English, Reg. No. 4	2,514; Patrick D.
McPherson, Reg. No. 46,255; Нагту М	Fleck, Reg. No. 24,704; Michael	Yatsko, Reg. No. 28,1	53; and Richard Ballar	ntyne, Reg. No. 30,155;	to prosecute said
application and to transact all business	in the Patent and Trademark Off	ice connected therew	ith and to file, prosec	cute and transact all bu	isiness in
connection with international application	ons directed to said invention:				
Address all correspondence	to: MARK C. COMTO Duane Morris LLP 1667 K Street, N.W				
Direct all telephone calls to	Washington, DC 20				
I hereby declare that all state	ements made herein of my own k	nowledge are true an	d that all statements	made on information a	nd belief are
believed to be true; and further that the	se statements were made with th	e knowledge that wil	lful false statements a	and the like so made a	re punishable by
fine or imprisonment, or both, under Se	ection 1001 of Title 18 of the Un	ited States Code and	that such willful false	e statements may jeopa	ardize the validity
of the application or any patent issued	thereon.		7		
			2	11/7/	
EDWARD RAY BEADLE		X See			<u> </u>
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V LICT OF ADDITIONAL PART	NTODS ATTACHED				
X LIST OF ADDITIONAL INVE	ITTOKS ATTACHED				

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